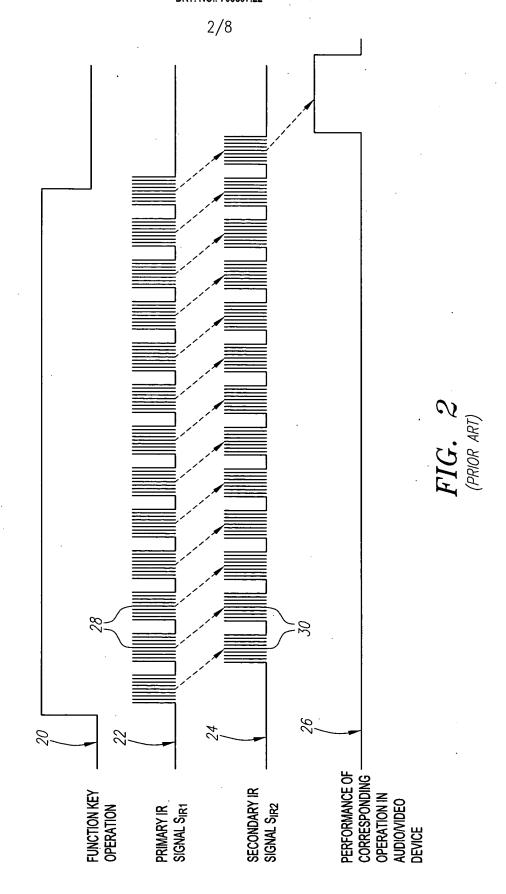
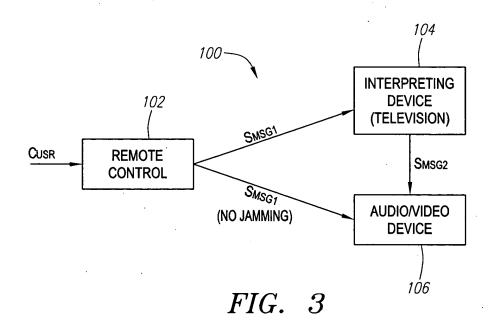


FIG. 1 (PRIOR ART)





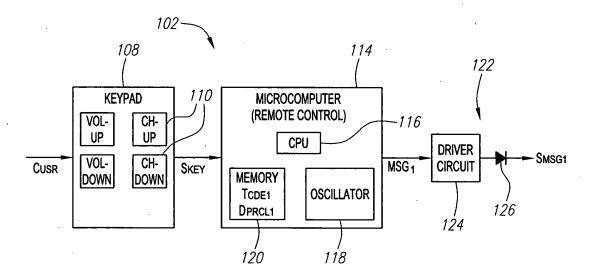
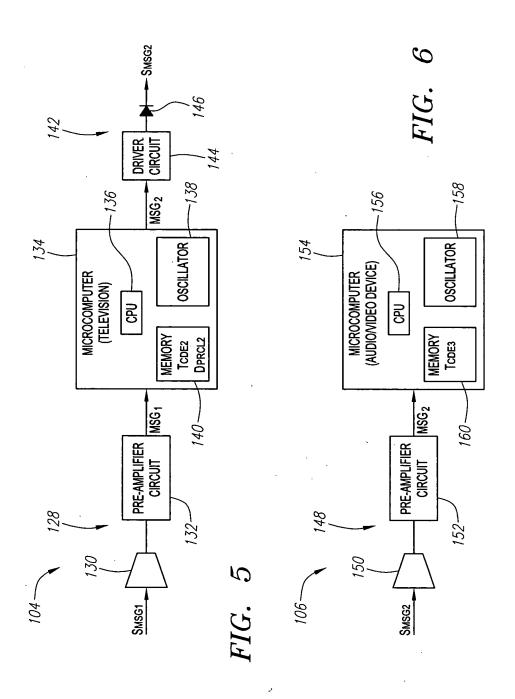


FIG. 4



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TCDE1 (REMOTE CONTROL)		
DCDE1	DKEY	
01101110	VOL-DOWN (AUD-R)	
11010011	VOL-UP (AUD-R)	
00111101	CH-DOWN (AUD-R)	
11110101	CH-UP (AUD-R)	
11101100	VOL-DOWN (TV)	
11010111	VOL-UP (TV)	
10111011	CH-DOWN (TV)	
01110101	CH-UP (TV)	

# FIG. 7

TCDE2 (TELEVISION)		
DCDE1	DKEY	DCDE2
01101110	VOL-DOWN (AUD-R)	0010101101011
11010011	VOL-UP (AUD-R)	1101101110110
00111101	CH-DOWN (AUD-R)	1110111011101
11110101	CH-UP (AUD-R)	1010101010111
11101100	VOL-DOWN (TV)	NA
11010111	VOL-UP (TV)	NA
10111011	CH-DOWN (TV)	NA
01110101	CH-UP (TV)	NA

## FIG. 8

TCDE3 (AUDIO/VIDEO DEVICE)		
DCDE2	DKEY	
0010101101011	VOL-DOWN (AUD-R)	
1101101110110	VOL-UP (AUD-R)	
1110111011101	CH-DOWN (AUD-R)	
1010101010111	CH-UP (AUD-R)	

FIG. 9

